

# Stefano Loppi

## List of Publications by Year in descending order

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140  
papers

3,325  
citations

147726

31  
h-index

223716

46  
g-index

145  
all docs

145  
docs citations

145  
times ranked

2011  
citing authors

#	ARTICLE	IF	CITATIONS
1	Air quality in post-mining towns: tracking potentially toxic elements using tree leaves. <i>Environmental Geochemistry and Health</i> , 2023, 45, 843-859.	1.8	3
2	Foliar application of wood distillate boosts plant yield and nutritional parameters of chickpea. <i>Annals of Applied Biology</i> , 2023, 182, 57-64.	1.3	20
3	Impact of microplastics on growth, photosynthesis and essential elements in <i>Cucurbita pepo</i> L.. <i>Journal of Hazardous Materials</i> , 2022, 423, 127238.	6.5	131
4	Assessing the impact of vehicular particulate matter on cultural heritage by magnetic biomonitoring at Villa Farnesina in Rome, Italy. <i>Science of the Total Environment</i> , 2022, 823, 153729.	3.9	18
5	Survival of <i>Xanthoria parietina</i> in simulated space conditions: vitality assessment and spectroscopic analysis. <i>International Journal of Astrobiology</i> , 2022, 21, 137-153.	0.9	4
6	Bio-Based Solutions for Agriculture: Foliar Application of Wood Distillate Alone and in Combination with Other Plant-Derived Corroborants Results in Different Effects on Lettuce ( <i>Lactuca Sativa</i> L.). <i>Biology</i> , 2022, 11, 404.	1.3	20
7	Foliar Application of Wood Distillate Alleviates Ozone-Induced Damage in Lettuce ( <i>Lactuca sativa</i> L.). <i>Toxics</i> , 2022, 10, 178.	1.6	15
8	Bioaccumulation of potentially toxic elements in some lichen species from two remote sites of Tunisia. , 2022, 77, 2469-2473.		5
9	Wood distillate as an alternative bio-based product against lichens on sandstone. <i>International Biodeterioration and Biodegradation</i> , 2022, 170, 105386.	1.9	3
10	Differential elemental stoichiometry of two Mediterranean evergreen woody plants over a geochemically heterogeneous area. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2022, 55, 125672.	1.1	3
11	Effects of conventional and organic management on plant and insect communities in a traditional elephant garlic crop. <i>Community Ecology</i> , 2022, 23, 417-427.	0.5	2
12	Combined use of native and transplanted moss for post-mining characterization of metal(loid) river contamination. <i>Science of the Total Environment</i> , 2021, 750, 141669.	3.9	11
13	Effects of wood distillate and soy lecithin on the photosynthetic performance and growth of lettuce ( <i>Lactuca sativa</i> L.). <i>SN Applied Sciences</i> , 2021, 3, 1.	1.5	12
14	Modeling heavy metal release in the epiphytic lichen <i>Evernia prunastri</i> . <i>Environmental Science and Pollution Research</i> , 2021, 28, 27392-27397.	2.7	1
15	Estimating Background Values of Potentially Toxic Elements Accumulated in Moss: A Case Study from Switzerland. <i>Atmosphere</i> , 2021, 12, 177.	1.0	3
16	Accumulation and Phytotoxicity of Two Commercial Biocides in the Lichen <i>Evernia prunastri</i> and the Moss <i>Brachythecium</i> sp.. <i>Stresses</i> , 2021, 1, 69-77.	1.8	1
17	Potentially Toxic Elements (PTEs) in Soils and Bulbs of Elephant Garlic ( <i>Allium ampeloprasum</i> L.) Grown in Valdichiana, a Traditional Cultivation Area of Tuscany, Italy. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7023.	1.3	7
18	Biological Effects of Air Pollution on Sensitive Bioindicators: A Case Study from Milan, Italy. <i>Urban Science</i> , 2021, 5, 64.	1.1	0

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19	Lichens as monitors of the atmospheric deposition of potentially toxic elements in high elevation Mediterranean ecosystems. <i>Science of the Total Environment</i> , 2021, 798, 149369.	3.9	8
20	Biochar Amendment Reduces the Availability of Pb in the Soil and Its Uptake in Lettuce. <i>Toxics</i> , 2021, 9, 268.	1.6	9
21	Comparison of the Mineral and Nutraceutical Profiles of Elephant Garlic ( <i>Allium ampeloprasum</i> L.) Grown in Organic and Conventional Fields of Valdichiana, a Traditional Cultivation Area of Tuscany, Italy. <i>Biology</i> , 2021, 10, 1058.	1.3	11
22	Influence of Moderate Cd and Pb Soil Pollution on Seed Development, Photosynthetic Performance and Foliar Accumulation in the Medicinal Plant <i>Hypericum perforatum</i> . <i>Pollutants</i> , 2021, 1, 1-9.	1.0	2
23	Accumulation and Release of Mercury in the Lichen <i>Evernia prunastri</i> (L.) Ach. <i>Biology</i> , 2021, 10, 1198.	1.3	3
24	Characterization of the Safety Profile of Sweet Chestnut Wood Distillate Employed in Agriculture. <i>Safety</i> , 2021, 7, 79.	0.9	6
25	The application protocol impacts the effectiveness of biocides against lichens. <i>International Biodeterioration and Biodegradation</i> , 2020, 155, 105105.	1.9	11
26	Can Chitin and Chitosan Replace the Lichen <i>Evernia prunastri</i> for Environmental Biomonitoring of Cu and Zn Air Contamination?. <i>Biology</i> , 2020, 9, 301.	1.3	3
27	Effects of wood distillate (pyroligneous acid) on sensitive bioindicators (lichen and moss). <i>Ecotoxicology and Environmental Safety</i> , 2020, 204, 111117.	2.9	18
28	Does air pollution influence the success of species translocation? Trace elements, ultrastructure and photosynthetic performances in transplants of a threatened forest macrolichen. <i>Ecological Indicators</i> , 2020, 117, 106666.	2.6	9
29	Uptake of Trace Elements in the Water Fern <i>Azolla filiculoides</i> after Short-Term Application of Chestnut Wood Distillate (Pyroligneous Acid). <i>Plants</i> , 2020, 9, 1179.	1.6	14
30	Disentangling sources of trace element air pollution in complex urban areas by lichen biomonitoring. A case study in Milan (Italy). <i>Chemosphere</i> , 2020, 256, 127155.	4.2	25
31	Uptake and release of copper ions in epiphytic lichens. <i>Biologia (Poland)</i> , 2020, 75, 1547-1552.	0.8	5
32	The Water Content Drives the Susceptibility of the Lichen <i>Evernia prunastri</i> and the Moss <i>Brachythecium</i> sp. to High Ozone Concentrations. <i>Biology</i> , 2020, 9, 90.	1.3	8
33	Magnetic Emissions from Brake Wear are the Major Source of Airborne Particulate Matter Bioaccumulated by Lichens Exposed in Milan (Italy). <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2073.	1.3	37
34	Biological effects from environmental pollution by toxic metals in the "Island of fires" (Italy) assessed using the biomonitor species <i>Lunularia cruciata</i> L. (Dum). <i>Environmental Pollution</i> , 2020, 265, 115000.	3.7	18
35	Estimating Environmental Contamination and Element Deposition at an Urban Area of Central Italy. <i>Urban Science</i> , 2019, 3, 76.	1.1	8
36	Contribution of submicronic (PM1) and coarse (PM <sub>2.5-10</sub> ) particulate matter deposition to the heavy metal load of lichens transplanted along a busy road. <i>Chemosphere</i> , 2019, 231, 121-125.	4.2	16

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37	Coping with uncertainty in the assessment of atmospheric pollution with lichen transplants. <i>Environmental Forensics</i> , 2019, 20, 228-233.	1.3	16
38	Evernia Goes to School: Bioaccumulation of Heavy Metals and Photosynthetic Performance in Lichen Transplants Exposed Indoors and Outdoors in Public and Private Environments. <i>Plants</i> , 2019, 8, 125.	1.6	18
39	Lichens "travelling" in smokers' cars are suitable biomonitors of indoor air quality. <i>Ecological Indicators</i> , 2019, 103, 576-580.	2.6	22
40	New Interpretative Scales for Lichen Bioaccumulation Data: The Italian Proposal. <i>Atmosphere</i> , 2019, 10, 136.	1.0	30
41	High-light stress in wet and dry thalli of the endangered Mediterranean lichen <i>Seiropora villosa</i> (Ach.) Fr��: does size matter?. <i>Mycological Progress</i> , 2019, 18, 463-470.	0.5	11
42	May the Diversity of Epiphytic Lichens Be Used in Environmental Forensics?. <i>Diversity</i> , 2019, 11, 36.	0.7	24
43	Competition between heavy metal ions for binding sites in lichens: Implications for biomonitoring studies. <i>Chemosphere</i> , 2018, 199, 655-660.	4.2	25
44	Toxicity of Diclofenac in the Fern <i>Azolla filiculoides</i> and the Lichen <i>Xanthoria parietina</i> . <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018, 100, 430-437.	1.3	20
45	One year of transplant: Is it enough for lichens to reflect the new atmospheric conditions?. <i>Ecological Indicators</i> , 2018, 88, 495-502.	2.6	22
46	Application of commercial biocides to lichens: Does a physiological recovery occur over time?. <i>International Biodeterioration and Biodegradation</i> , 2018, 129, 189-194.	1.9	17
47	Physiological and ultrastructural effects of acute ozone fumigation in the lichen <i>Xanthoria parietina</i> : the role of parietin and hydration state. <i>Environmental Science and Pollution Research</i> , 2018, 25, 8104-8112.	2.7	11
48	May lichen biomonitoring of air pollution be used for environmental justice assessment? A case study from an area of N Italy with a municipal solid waste incinerator. <i>Environmental Forensics</i> , 2018, 19, 265-276.	1.3	13
49	In-field and in-vitro study of the moss <i>Leptodictyum riparium</i> as bioindicator of toxic metal pollution in the aquatic environment: Ultrastructural damage, oxidative stress and HSP70 induction. <i>PLoS ONE</i> , 2018, 13, e0195717.	1.1	35
50	Functional and structural biomarkers to monitor heavy metal pollution of one of the most contaminated freshwater sites in Southern Europe. <i>Ecotoxicology and Environmental Safety</i> , 2018, 163, 665-673.	2.9	41
51	Magnetic properties and element concentrations in lichens exposed to airborne pollutants released during cement production. <i>Environmental Science and Pollution Research</i> , 2017, 24, 12063-12080.	2.7	28
52	Biomonitoring of atmospheric pollution: possibilities and future challenges. <i>Environmental Science and Pollution Research</i> , 2017, 24, 11865-11866.	2.7	3
53	Species- and site-specific efficacy of commercial biocides and application solvents against lichens. <i>International Biodeterioration and Biodegradation</i> , 2017, 123, 127-137.	1.9	35
54	The biological response chain to pollution: a case study from the "Italian Triangle of Death" assessed with the liverwort <i>Lunularia cruciata</i> . <i>Environmental Science and Pollution Research</i> , 2017, 24, 26185-26193.	2.7	30

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55	The influence of growth form and substrate on lichen ecophysiological responses along an aridity gradient. <i>Environmental Science and Pollution Research</i> , 2017, 24, 26206-26212.	2.7	6
56	Seasonal variations in intracellular trace element content and physiological parameters in the lichen <i>Evernia prunastri</i> transplanted to an urban environment. <i>Acta Botanica Croatica</i> , 2017, 76, 171-176.	0.3	23
57	Spatial Variation in the Accumulation of Elements in Thalli of the Lichen <i>Pseudevernia furfuracea</i> (L.) Zopf Transplanted Around a Biomass Power Plant in Italy. <i>Archives of Environmental Contamination and Toxicology</i> , 2016, 70, 506-521.	2.1	13
58	Bioaccumulation, physiological and ultrastructural effects of glyphosate in the lichen <i>Xanthoria parietina</i> (L.) Th. Fr.. <i>Chemosphere</i> , 2016, 164, 233-240.	4.2	14
59	Vitality of the cyanolichen <i>Peltigera praetextata</i> exposed around a cement plant (SW Slovakia): a comparison with green algal lichens. <i>Biologia (Poland)</i> , 2016, 71, 272-280.	0.8	7
60	Impact of mechanical mowing and chemical treatment on phytosociological, pedochemical and biological parameters in roadside soils and vegetation. <i>Ecotoxicology</i> , 2016, 25, 279-290.	1.1	3
61	Comparison of the trace element content in transplants of the lichen <i>Evernia prunastri</i> and in bulk atmospheric deposition: a case study from a low polluted environment (C Italy). <i>Biologia (Poland)</i> , 2015, 70, 460-466.	0.8	31
62	Ecophysiological and ultrastructural effects of dust pollution in lichens exposed around a cement plant (SW Slovakia). <i>Environmental Science and Pollution Research</i> , 2015, 22, 15891-15902.	2.7	27
63	Lichens as suitable indicators of the biological effects of atmospheric pollutants around a municipal solid waste incinerator (S Italy). <i>Ecological Indicators</i> , 2015, 52, 362-370.	2.6	45
64	Uptake and toxicity of glyphosate in the lichen <i>Xanthoria parietina</i> (L.) Th. Fr.. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 193-197.	2.9	14
65	Spatial variation of eco-physiological parameters in the lichen <i>Pseudevernia furfuracea</i> transplanted in an area surrounding a cement plant (S Italy). <i>Environmental Monitoring and Assessment</i> , 2015, 187, 500.	1.3	14
66	Antiproliferative, Antibacterial and Antifungal Activity of the Lichen <i>Xanthoria parietina</i> and Its Secondary Metabolite Parietin. <i>International Journal of Molecular Sciences</i> , 2015, 16, 7861-7875.	1.8	77
67	Epiphytic lichens as indicators of environmental quality around a municipal solid waste landfill (C) Tj ETQq1 1 0.784314 rgBT /Overloc	3.7	17
68	Effects of acute NH <sub>3</sub> air pollution on N-sensitive and N-tolerant lichen species. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 377-383.	2.9	17
69	Comparison of the trace element content in transplants of the lichen <i>Evernia prunastri</i> and in bulk atmospheric deposition: a case study from a low polluted environment (C Italy). , 2015, 70, 460.		0
70	Evaluation of the suitability of <i>Tillandsia usneoides</i> (L.) L. as biomonitor of airborne elements in an urban area of Italy, Mediterranean basin. <i>Atmospheric Pollution Research</i> , 2014, 5, 226-235.	1.8	19
71	Element concentrations in the lichen <i>Pseudevernia furfuracea</i> (L.) Zopf transplanted around a cement factory (S Italy). <i>Ecological Indicators</i> , 2014, 46, 566-574.	2.6	18
72	Biological effects of ammonia released from a composting plant assessed with lichens. <i>Environmental Science and Pollution Research</i> , 2014, 21, 5861-5872.	2.7	16

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73	Temporal trends of element concentrations and ecophysiological parameters in the lichen <i>Pseudevernia furfuracea</i> transplanted in and around an industrial area of S Italy. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 3149-3164.	1.3	11
74	Uptake and acute toxicity of cerium in the lichen <i>Xanthoria parietina</i> . <i>Ecotoxicology and Environmental Safety</i> , 2014, 104, 379-385.	2.9	31
75	Lichens as sentinels for air pollution at remote alpine areas (Italy). <i>Environmental Science and Pollution Research</i> , 2014, 21, 2563-2571.	2.7	48
76	Biomonitoring urban air pollution using transplanted lichens: element concentrations across seasons. <i>Environmental Science and Pollution Research</i> , 2014, 21, 12836-12842.	2.7	17
77	Estimating Atmospheric Mercury Concentrations with Lichens. <i>Environmental Science &amp; Technology</i> , 2014, 48, 8754-8759.	4.6	31
78	Influence of Sample Cleaning Prior to the Analysis on the Elemental Content of the Lichen <i>Xanthoria parietina</i> (L.) Th.Fr.. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2014, 93, 350-353.	1.3	4
79	Biological effects of airborne pollutants released during cement production assessed with lichens (SW Slovakia). <i>Ecological Indicators</i> , 2014, 40, 127-135.	2.6	42
80	Antiproliferative activity of three lichen species belonging to the genus <i>Peltigera</i> . <i>Plant Biosystems</i> , 2014, 148, 83-87.	0.8	5
81	Influence of angular exposure and proximity to vehicular traffic on the diversity of epiphytic lichens and the bioaccumulation of traffic-related elements. <i>Environmental Science and Pollution Research</i> , 2013, 20, 250-259.	2.7	41
82	Nitrogen tolerance in the lichen <i>Xanthoria parietina</i> : the sensitive side of a resistant species. <i>Functional Plant Biology</i> , 2013, 40, 237.	1.1	20
83	Physiological and chemical response of lichens transplanted in and around an industrial area of south Italy: Relationship with the lichen diversity. <i>Ecotoxicology and Environmental Safety</i> , 2011, 74, 650-657.	2.9	38
84	Physiological effects of mercury in the lichens <i>Cladonia arbuscula</i> subsp. <i>mitis</i> (Sandst.) Ruoss and <i>Peltigera rufescens</i> (Weiss) Humb.. <i>Chemosphere</i> , 2011, 82, 1030-1037.	4.2	24
85	Physiological effects of arsenic in the lichen <i>Xanthoria parietina</i> (L.) Th. Fr.. <i>Chemosphere</i> , 2011, 82, 963-969.	4.2	38
86	Lichen transplants as a suitable tool to identify mercury pollution from waste incinerators: a case study from NE Italy. <i>Environmental Monitoring and Assessment</i> , 2011, 175, 589-600.	1.3	41
87	Accumulation of nitrogen and changes in assimilation pigments of lichens transplanted in an agricultural area. <i>Environmental Monitoring and Assessment</i> , 2011, 178, 19-24.	1.3	9
88	Photosynthetic performance of lichen transplants as early indicator of climatic stress along an altitudinal gradient in the arid Mediterranean area. <i>Climatic Change</i> , 2011, 107, 305-328.	1.7	27
89	Do lichens have "memory" of their native nitrogen environment?. <i>Planta</i> , 2011, 233, 333-342.	1.6	14
90	Leaves of <i>Lolium multiflorum</i> as indicators of airborne trace element distribution in Central Italy. <i>International Journal of Environment and Health</i> , 2010, 4, 151.	0.3	2

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91	Influence of sun irradiance and water availability on lichen photosynthetic pigments during a Mediterranean summer. <i>Biologia (Poland)</i> , 2010, 65, 776-783.	0.8	25
92	Physiological Aspects of Cadmium and Nickel Toxicity in the Lichens <i>Peltigera rufescens</i> and <i>Cladina arbuscula</i> Subsp. <i>mitis</i> . <i>Water, Air, and Soil Pollution</i> , 2010, 207, 253-262.	1.1	27
93	Effects of ammonia from livestock farming on lichen photosynthesis. <i>Environmental Pollution</i> , 2010, 158, 2258-2265.	3.7	50
94	Monitoring H <sub>2</sub> S air pollution caused by the industrial exploitation of geothermal energy: The pitfall of using lichens as bioindicators. <i>Environmental Pollution</i> , 2010, 158, 2635-2639.	3.7	23
95	Time- and dose-dependency of the effects of nitrogen pollution on lichens. <i>Ecotoxicology and Environmental Safety</i> , 2010, 73, 1785-1788.	2.9	27
96	Lettuce plants as bioaccumulators of trace elements in a community of central Italy. <i>Environmental Monitoring and Assessment</i> , 2009, 149, 143-149.	1.3	15
97	Antiproliferative activity of lichen extracts on murine myeloma cells. <i>Biologia (Poland)</i> , 2009, 64, 59-62.	0.8	30
98	Chlorophyll degradation and inhibition of polyamine biosynthesis in the lichen <i>Xanthoria parietina</i> under nitrogen stress. <i>Ecotoxicology and Environmental Safety</i> , 2009, 72, 281-285.	2.9	28
99	Physiological effects of a geothermal element: Boron excess in the epiphytic lichen <i>Xanthoria parietina</i> (L.) TH. FR.. <i>Chemosphere</i> , 2009, 76, 921-926.	4.2	18
100	Effects of reduced nitrogen compounds on epiphytic lichen communities in Mediterranean Italy. <i>Science of the Total Environment</i> , 2008, 407, 630-637.	3.9	31
101	Biomonitoring atmospheric pollution: The challenge of times in environmental policy on air quality. <i>Environmental Pollution</i> , 2008, 151, 269-271.	3.7	23
102	A biological method to monitor early effects of the air pollution caused by the industrial exploitation of geothermal energy. <i>Environmental Pollution</i> , 2008, 155, 383-388.	3.7	44
103	Assessment of environmental quality by the diversity of epiphytic lichens in a semi-arid mediterranean area (Val Basento, South Italy). <i>Biologia (Poland)</i> , 2006, 61, 353-359.	0.8	18
104	Lichen Diversity and Lichen Transplants as Monitors of Air Pollution in a Rural Area of Central Italy. <i>Environmental Monitoring and Assessment</i> , 2006, 114, 361-375.	1.3	38
105	Diversity of Epiphytic Lichens and Hg Contents of <i>Xanthoria parietina</i> Thalli as Monitors of Geothermal Air Pollution in the Mt. Amiata Area (Central Italy). <i>Journal of Atmospheric Chemistry</i> , 2006, 53, 93-105.	1.4	46
106	Problems Related to Lichen Transplants to Monitor Trace Element Deposition in Repeated Surveys: A Case Study from Central Italy. <i>Journal of Atmospheric Chemistry</i> , 2005, 52, 221-230.	1.4	108
107	Mapping environmental effects of agriculture with epiphytic lichens. <i>Israel Journal of Plant Sciences</i> , 2005, 53, 115-124.	0.3	19
108	Influence of Tree Substrate on the Diversity of Epiphytic Lichens: Comparison Between <i>Tilia platyphyllos</i> and <i>Quercus ilex</i> (Central Italy). <i>Bryologist</i> , 2004, 107, 340-344.	0.1	28

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109	Ecology of soil lichens from Pliocene clay badlands of central Italy in relation to geomorphology and vascular vegetation. <i>Catena</i> , 2004, 55, 1-15.	2.2	14
110	Diversity of epiphytic lichens and metal contents of <i>Parmelia caperata</i> thalli as monitors of air pollution in the town of Pistoia (c Italy). <i>Environmental Monitoring and Assessment</i> , 2003, 86, 289-301.	1.3	35
111	Epiphytic lichens as sentinels for heavy metal pollution at forest ecosystems (central Italy). <i>Environmental Pollution</i> , 2003, 121, 327-332.	3.7	108
112	Lichens as bioindicators of environmental quality in dry Mediterranean areas: A case study from northern Greece. <i>Israel Journal of Plant Sciences</i> , 2003, 51, 143-151.	0.3	11
113	Biodiversity of epiphytic lichens as indicator of air pollution in the geothermal area of Lardello (Tuscany, Central Italy). <i>Israel Journal of Plant Sciences</i> , 2002, 50, 119-126.	0.3	11
114	Effects of temperature and rainfall on fruiting of macrofungi in oak forests of the Mediterranean area. <i>Israel Journal of Plant Sciences</i> , 2002, 50, 189-198.	0.3	46
115	Temporal variation of air pollution in a geothermal area of central Italy: Assessment by the biodiversity of epiphytic lichens. <i>Israel Journal of Plant Sciences</i> , 2002, 50, 45-50.	0.3	9
116	Biodiversity of epiphytic lichens and air pollution in the town of Siena (Central Italy). <i>Environmental Pollution</i> , 2002, 116, 123-128.	3.7	57
117	Evaluation of data quality in lichen biomonitoring studies: the Italian experience. <i>Environmental Monitoring and Assessment</i> , 2002, 75, 271-280.	1.3	25
118	EFFECT OF DUST ON EPIPHYTIC LICHEN VEGETATION IN THE MEDITERRANEAN AREA (ITALY AND GREECE). <i>Israel Journal of Plant Sciences</i> , 2000, 48, 91-95.	0.3	65
119	Lichens and mosses as biomonitors of trace elements in areas with thermal springs and fumarole activity (Mt. Amiata, central Italy). <i>Chemosphere</i> , 2000, 41, 1333-1336.	4.2	104
120	Lichens as bioindicators of temporal variations in air quality around Thessaloniki, northern Greece. <i>Ecological Research</i> , 1999, 14, 89-96.	0.7	21
121	Soil Contribution to the Elemental Composition of Epiphytic Lichens (Tuscany, Central Italy). <i>Environmental Monitoring and Assessment</i> , 1999, 58, 121-131.	1.3	87
122	Lichens and mosses as biomonitors of trace elements in a geothermal area (Mt. Amiata, central Italy). <i>Cryptogamie, Mycologie</i> , 1999, 20, 119-126.	0.2	37
123	Epiphytic lichens and bryophytes of forest ecosystems in Tuscany (Central Italy). <i>Cryptogamie, Mycologie</i> , 1999, 20, 127-135.	0.2	13
124	Relationship between environmental factors and the proportions of fungal trophic groups in forest ecosystems of the central Mediterranean area. <i>Forest Ecology and Management</i> , 1999, 124, 145-151.	1.4	19
125	Lichen bioindication of air quality in the Mt. Amiata geothermal area (Tuscany, Italy). <i>Geothermics</i> , 1998, 27, 295-304.	1.5	22
126	A retrospective study using epiphytic lichens as biomonitors of air quality: 1980 and 1996 (Tuscany, Italy). <i>Environmental Monitoring and Assessment</i> , 1998, 45, 107-114.	0.5	21



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127	Accumulation of Trace Metals in the Lichen <i>Evernia prunastri</i> Transplanted at Biomonitoring Sites in Central Italy. <i>Bryologist</i> , 1998, 101, 451.	0.1	2
128	EFFECTS OF GRAZING ON EPIPHYTIC LICHEN VEGETATION IN A MEDITERRANEAN MIXED EVERGREEN SCLEROPHYLLOUS AND DECIDUOUS SHRUBLAND (NORTHERN GREECE). <i>Israel Journal of Plant Sciences</i> , 1998, 46, 303-307.	0.3	10
129	Accumulation of Trace Metals in the Lichen <i>Evernia prunastri</i> Transplanted at Biomonitoring Sites in Central Italy. <i>Bryologist</i> , 1998, 101, 451.	0.1	30
130	ANALYSIS OF THE DISTRIBUTION OF EPIPHYTIC LICHENS ON <i>QUERCUS PUBESCENS</i> ALONG AN ALTITUDINAL GRADIENT IN A MEDITERRANEAN AREA (TUSCANY, CENTRAL ITALY). <i>Israel Journal of Plant Sciences</i> , 1997, 45, 53-58.	0.3	30
131	Epiphytic Lichens and Tree Leaves As Biomonitors of Trace Elements Released By Geothermal Power Plants. <i>Chemistry and Ecology</i> , 1997, 14, 31-38.	0.6	14
132	Lichens as biomonitors of geothermal radionuclide pollution. <i>Geothermics</i> , 1997, 26, 535-540.	1.5	9
133	Accumulation of Trace Elements in the Peripheral and Central Parts of a Foliose Lichen Thallus. <i>Bryologist</i> , 1997, 100, 251.	0.1	32
134	Lichens as Bioindicators of Geothermal Air Pollution in Central Italy. <i>Bryologist</i> , 1996, 99, 41.	0.1	45
135	EFFECTS OF AGRICULTURE ON EPIPHYTIC LICHEN VEGETATION IN CENTRAL ITALY. <i>Israel Journal of Plant Sciences</i> , 1996, 44, 297-307.	0.3	40
136	Lichens as long-term biomonitors of air quality in central Italy. <i>Acta Botanica Neerlandica</i> , 1996, 45, 563-570.	1.0	31
137	Lichen biomonitoring of trace elements in a geothermal area (central Italy). <i>Water, Air, and Soil Pollution</i> , 1996, 88, 177-187.	1.1	37
138	Remarks on <i>Aspicilia parasitica</i> (Lecanoraceae, Lichenes). <i>Nordic Journal of Botany</i> , 1995, 15, 557-559.	0.2	1
139	Lichens as bioindicators of air quality in Montecatini Terme (central northern Italy). <i>Ecologia Mediterranea</i> , 1995, 21, 87-92.	0.1	5
140	Lichen biomonitoring of trace metals in the Pistoia area (central northern Italy). <i>Environmental Monitoring and Assessment</i> , 1994, 29, 17-27.	1.3	35